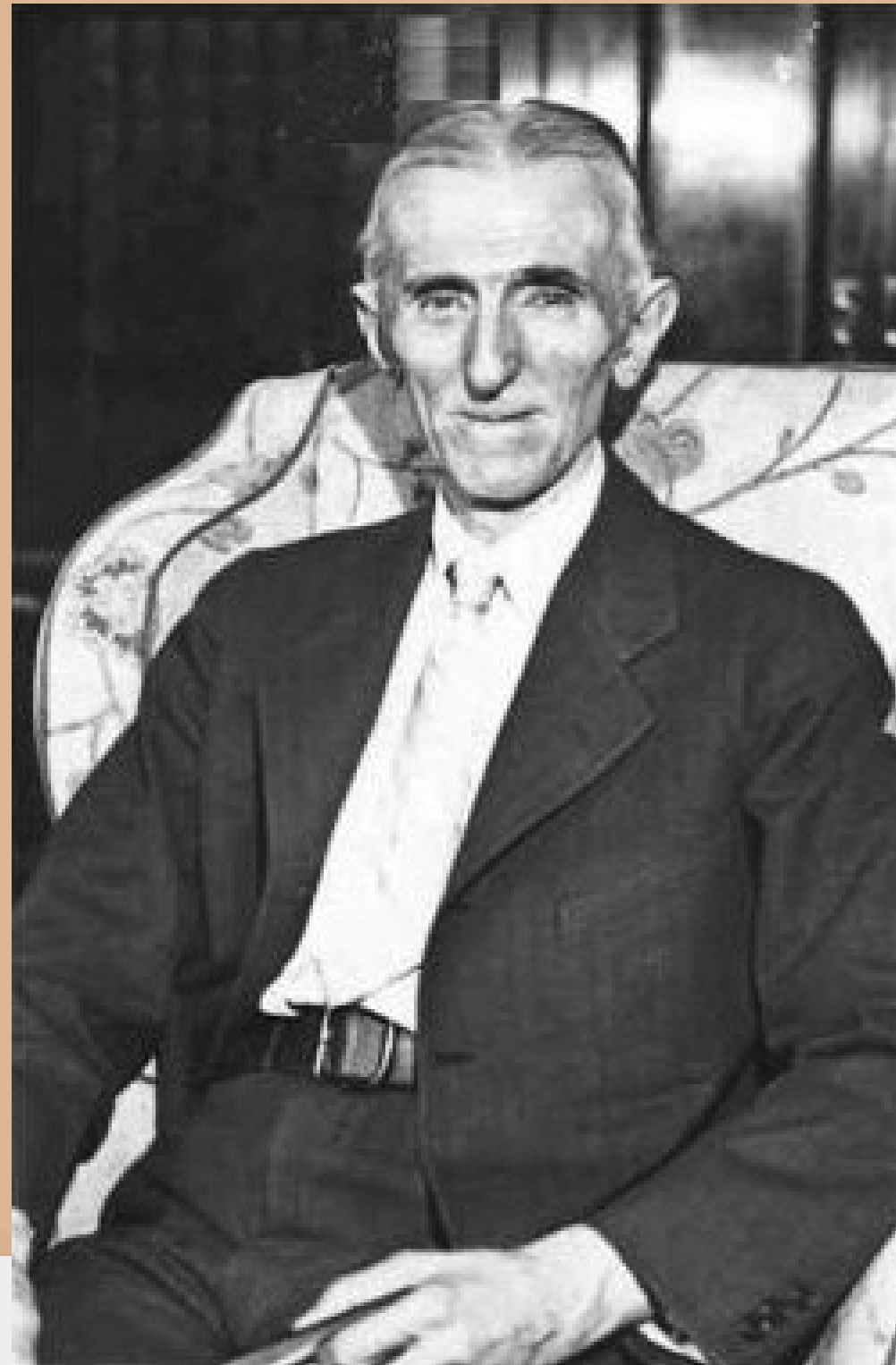


In celebration of
good ol'

Uncle Nik's

163rd
Birthday Anniversary

July 10th, 2019



Hi there, Nik!

Happy Birthday !!

Looks like those mischievous buddies of mine on the UDMT are at it again.

Let's see what they're up to, shall we?

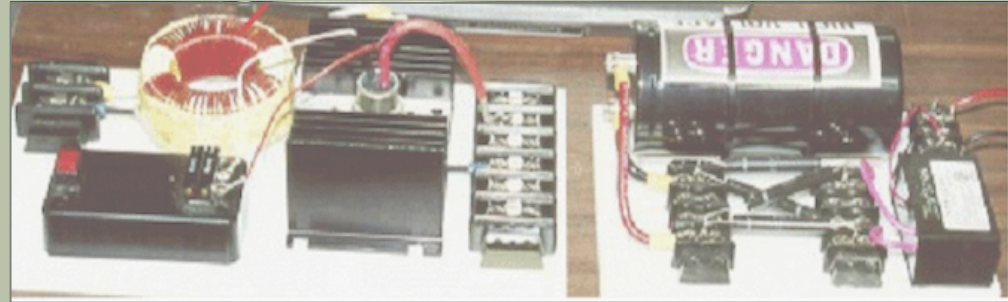


The Coke Machine Device

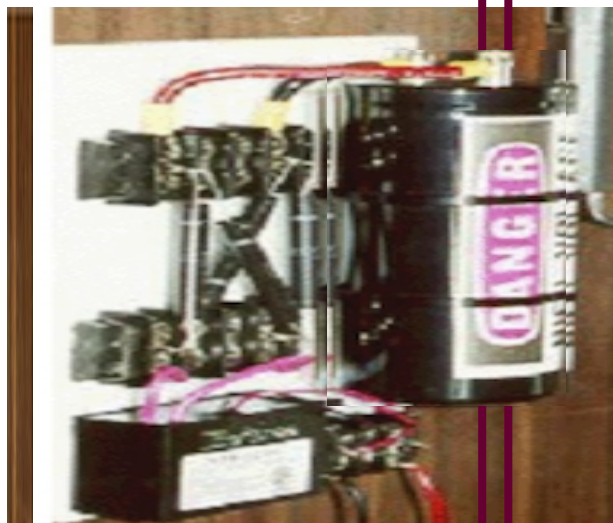
As You've NEVER Seen it Before

SSHHHHH !!! We're about to let you in on a little non-secret !

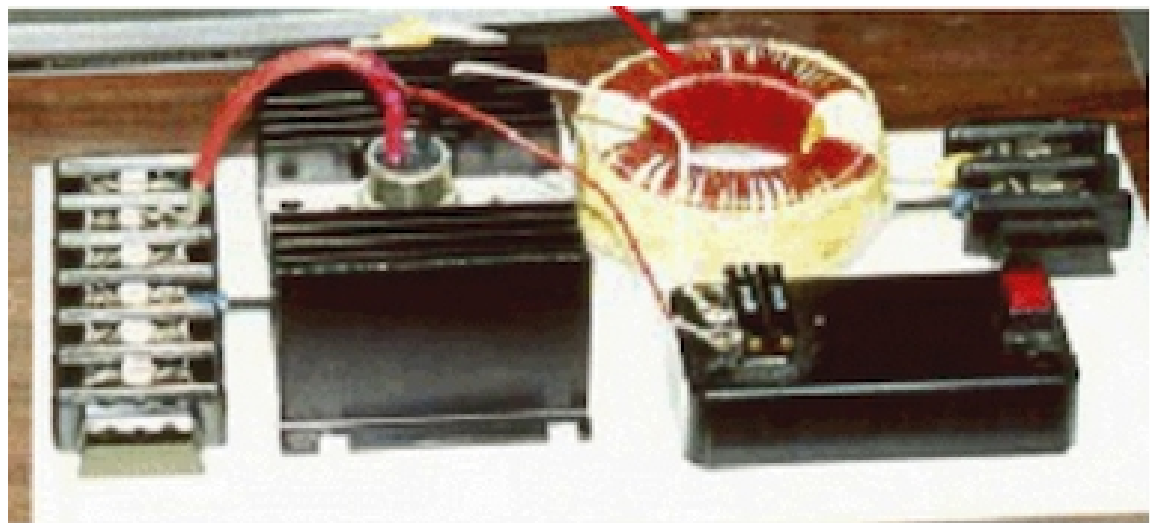
Original Image of Coke Machine Device (at right) is rearranged below in a more conventional Left-to-Right configuration. Revised layout highlights the fact that the unit is an



“Ambient Energy Generator” (A.E.G.), in which the boundary between Input and Output stages is the **DIELECTRIC** in the Capacitor-Transformer¹



Input / Build-Up Stage



Output / Inversion Stage

[¹ In 2004 e-mails, Smith refers to everything from the dielectric on down as “a separate circuit which powers the load”].

Hold on to your hats, folks.

This next one may prove to be
more than you bargained for...

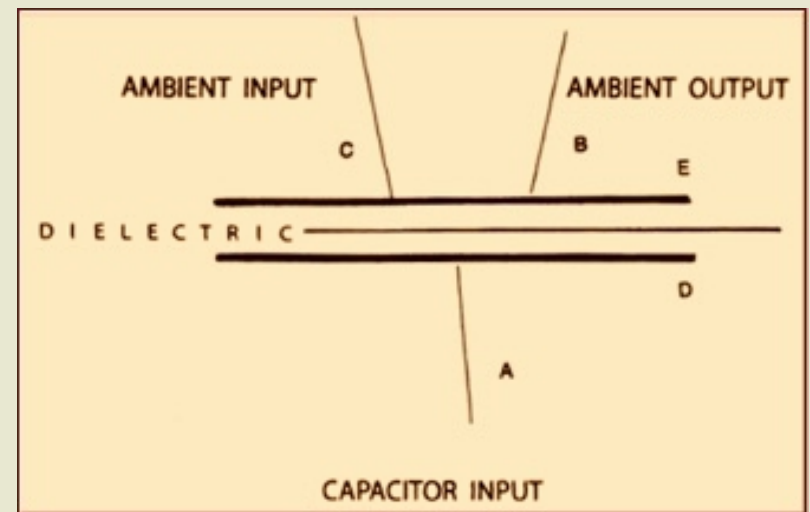
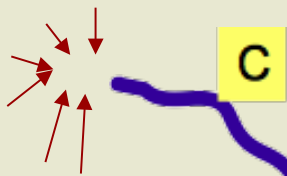
READY?

O.K. ...

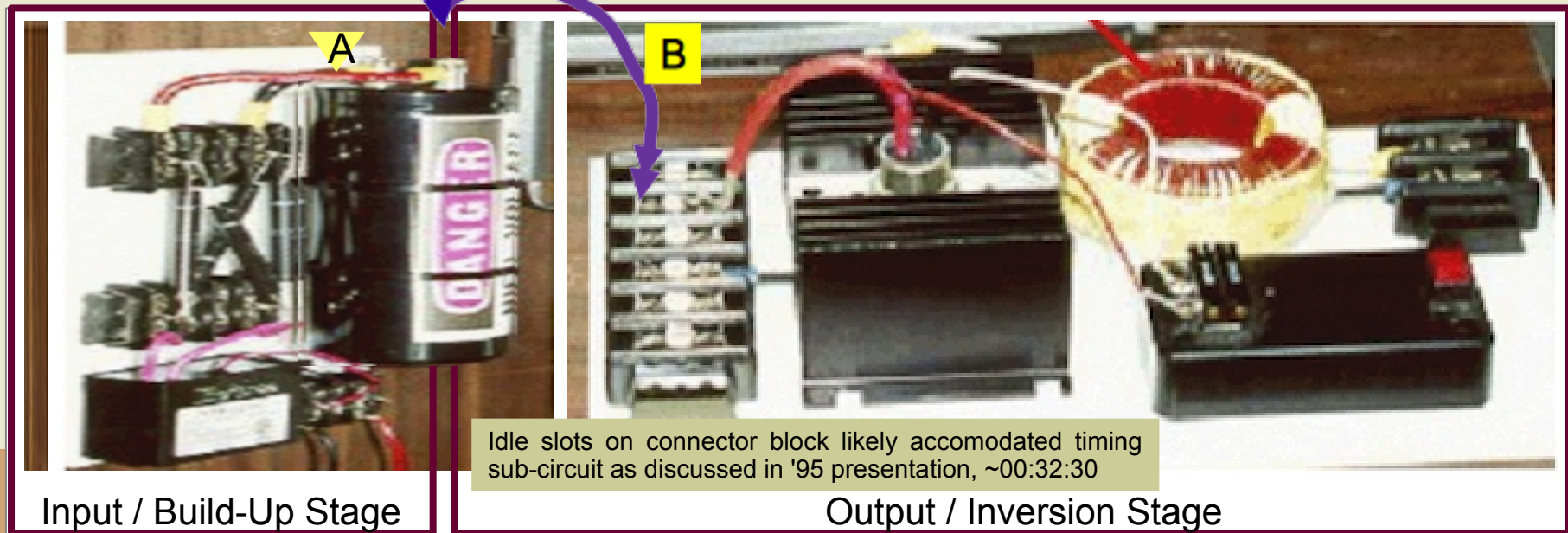
GO !!

TAP AWAY! The AMBIENT ♡ U !!

Negative Charges rush IN, then right OUT: An air-grounded “antenna” wire (**C** in Smith's A.E.G. diagram) helps output plate (**E**) **draw-in** energy from Ambient (through the in-diode on a two-way Y adapter). Re-emerging as **B** – via out-diode on Y – it flows on to connector block, thyristor, etc. L2 of toroidal transformer (high-grounded at midpoint) powers load. Magnetic domain feedback loop (not detailed here²) keeps battery fully charged.



Smith's diagram of the “Ambient Energy Generator”, rotated 180° for a closer match with sketch overlaying picture.



Idle slots on connector block likely accommodated timing sub-circuit as discussed in '95 presentation, ~00:32:30

Observation 1: Output of bridge does not charge capacitor. As per Smith's 2004 e-mailed notes to Bruce, **only positive lead** – **A** in diagram – is connected (to input plate of cap-former, **D**). Negative lead is left **open**. Plate **E** draws-in negative charges from Ambient, through **C**, in reaction to relentless, abrupt “jolting” of plate **D** by lead **A**.

Observation 2: Wires **THICKEN** (current increases) with each step; very thin pink ones into the diode bridge, thicker red and black wires out of the diode bridge, **MUCH** thicker red wire from connector block into thyristor.

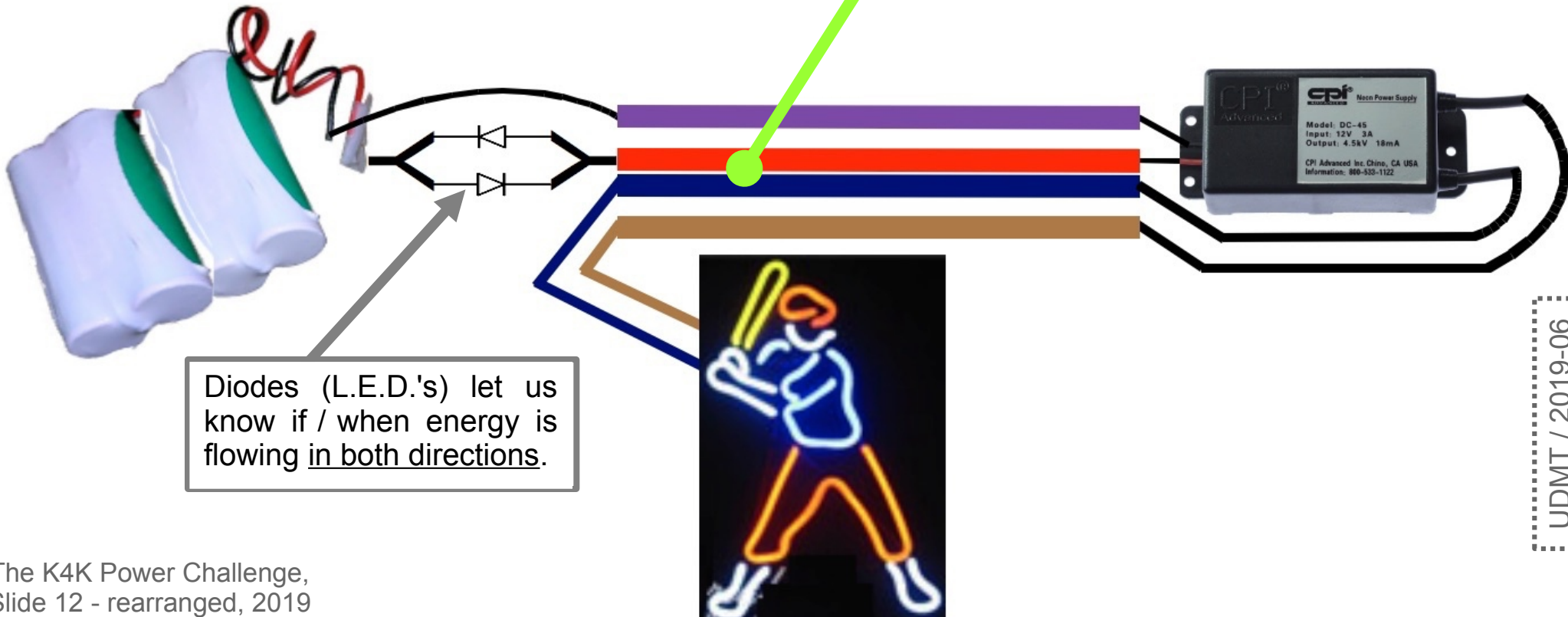
² For Feedback Loop, see earlier UDMT presentations - Energy Capture 101, sec. 3 (slides 88-93); K4K Challenge, slide 12; Uncle Don Smiles, slide 17.

The Self-Powering Feedback Effect:

Can plain old Jumbo Speaker wire  do the trick?

Figure 8 cable (multi-stranded, Jumbo Speaker-style) may produce **feedback effect**. Even as regular DC+ flows outward from the battery pack, over **red** conduit, to drive neon sign power supply, **blue** conduit carries high frequency pulses from neon sign power supply in the opposite direction.

Mutual induction from these is quite likely to trigger similar pulses on **red** conduit, which will feed into the battery, keeping it at full charge.



Diodes (L.E.D.'s) let us know if / when energy is flowing in both directions.

UDMT / 2019-06

In sum: there's no denying it, no turning back.

On the eve of the 21st Century,

Smith's Triple F, or Five Findings of Fact

concisely redefined Humanity's relationship to energy

- There is a **colossal** (essentially, limitless) amount of energy available to us, at our fingertips.
 - It is stored – in “dormant”, primarily **magnetic**, form – in the “ambient background”; i.e., all around us.
- Magnetic and electrical forms of energy are intimately intertwined: one of them is **never** present without the other.
- It is **not** seriously difficult for us to “tap” this vast source, given the great diversity of electronic devices and specialty materials we have developed.
- Nature's energy storage medium is primarily magnetic, while our equipment is designed and built for the electrical form of the stuff. We therefore need to **convert** one into the other to get our hands on “useful” energy.

A word of thanks

and a warm farewell to all who took an interest in this project over the years.

As of late July, 2019, the UDMT sees the work it set out to accomplish – an all-encompassing interpretation of Mr Smith and his work, backed up by references, examples and illustrations to the best of the team’s ability – as substantially complete.

While there is no doubt in the team’s mind that the interpretation put forward is accurate and correct, a deliberate option was taken to present much of it in the form of hypothetical statements, made freely available for individuals or groups perusing the materials to evaluate and potentially put to the test as they see fit. In their own good time, and – strictly – at their own risk.

Any such groups or individuals wishing to offer constructive comments or feedback — as well as any persons seeking to link up with other interested parties to produce translations of the materials into languages other than the original, or to jointly attempt replications of the devices — are welcome to communicate via

uncledonteam AT protonmail DOT com

Please be aware that this e-mail address is not being provided by the UDMT as such — which assembled itself on an ad-hoc basis for the task at hand, and is now effectively disbanded — but rather by an individual enthusiast, who will undertake to manage it, as a volunteer. Regrettably, this also means that no guarantee, other than best efforts, can be offered of an accurate, timely or complete response to messages received.